PATENT

O.: P05064C1 CLIENT NO.: NATI15-00042

Customer No.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

DEVNATH VARADARAJAN, ET AL.

Serial No.

10/668,364

Filed

September 22, 2003

For

HIGH SPEED HIGH CURRENT GAIN OPERATIONAL

AMPLIFIER

Group No.

2817

Examiner

(Not yet assigned)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- 1. Postcard Receipt;
- 2. Information Disclosure Statement;
- 3. Form PTO/SB/08A; and,
- 4. Three (3) References

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 26, 2004.

Jan 23 2004

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INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references and other information herein is listed below and on the attached Form PTO/SB/08A. A copy of the listed references are submitted herewith.

U.S. Patents

Patent No.	<u>Inventor</u>	<u>Date</u>
4,354,163	Kato	10/12/1982
4,358,739	Nelson	11/09/1982
4,453,132	Stamler	06/05/1984

DOCKET No.: P05064C1 SERIAL No.: 10/668,364

PATENT

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

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Date: Jan. 23, 2004

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/668,364		
Filing Date	September 22, 2003		
First Named Inventor	Devnath Varadarajan, et al.		
Art Unit	2817		
Examiner Name	Not yet assigned	-	
Attorney Docket Number	P05064C1		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 4,354,163	10/12/1982	Kato	
	AB	^{US-} 4,358,739	11/09/1982	Nelson	
	AC	^{US-} 4,453,132	06/05/1984	Stamler	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Oited Document	Or Relevant Figures Appear	τ
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any other public which is to file (and by the USPTO). Time will vary depending upon the individual case. Any other public which is to file (and by the USPTO). Time will vary depending upon the individual case. Any other public which is to file (and by the USPTO). on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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